

ABSTRACT:

THERMO-DYNAMIC BATTERY STORAGE UNIT CONVERTING COMPRESSED GAS ENERGY INTO CONSUMABLE ELECTRICAL POWER FOR APPLICATION USES WITH ANY DEVICE THAT REQUIRES BATTERY POWER TO FUNCTION.

REFERENCES:

- Csanady, G.T.: "Theory of Turbo Machines", McGraw-Hill, New York, 1964.
- Lee, J.F.: "Theory and Design of Steam and Gas Turbines", McGraw-Hill, New York, 1954.
- Morrison, R.: "Gas Turbines", in "Marks' Standard Handbook for Mechanical Engineers". (T. Baumeister, editor), 7th edition, McGraw-Hill, New York, 1967.
- "Bibliography on Gas Turbines", A.S.M.E. Gas Turbine Power Division, American Society of Mechanical Engineers, New York, periodically updated.
- "The Gas Turbine Catalogue", Gas Turbine Publications, Inc., New York, issue yearly.
- Rothmans, M.A.: "The Law of Physics", Basic Books, Inc., New York, 1963.
- Marshak, R.E. and C.P. Ryan: "Theory of Weak Interaction of Elementary Particles", Wiley, New York, 1967.
- Priest, T.W. and L.L.J. Vick (editors): "Particle Interactions at High Energies". Plenum, New York, 1967.
- Woodward, R.B. and Hoffman: "The Conversations of Orbital Symmetry", Academic, New York, 1969.
- Zichichi, A., "Symmetries in Elementary Particle Physics", Academic, New York, 1965.
- B.M.Yvorski and A.A. Detlov , "Dictionary Of Physics", Moscow, 1971.
- E.V. Savalov, "TextBook Of Common Physics", Moscow, 1970.

**Van Nostrand's Scientific Encyclopaedia 5th edition, Douglas M. Considine (editor), New York,
1976.**

**Chang,H. and McGuire, T.R., "Magnetism and Magnetic Materials", Academic, New York,
1968.**

**Matsoh, L.W., "Electromagnetic and Electromechanical Machines" in text, Scranton, Penn.,
1972.**